

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start		Rating **	A	Issue No.	10
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_RD2075_01_f_2014_10				
Comment Code					
ES : Emergency Supplies & Equipment					
Inspector Comment					
RD 2075 has emergency supplies stored in their building.					

No Photos

LM Start		Rating **	A	Issue No.	11
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Flood Preparedness & Training			°	°
				°	°
DWR ID	DWR_RD2075_01_f_2014_11				
Comment Code					
FP : Flood Preparedness & Training					
Inspector Comment					
LMA has a flood response plan in the office. It is recommended that the LMA and interested local volunteers take a flood fight training class in order to refresh their flood fight skills and methods.					

No Photos

LM Start		Rating **	A	Issue No.	55
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_RD2075_01_s_2021_55				
Comment Code					
OM : O&M Manuals					
Inspector Comment					
RD 2075 has the O&M Manual on file.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	0.02	Rating **	M	Issue No.	17
LM End	0.02	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.749410°	37.749410°
				-121.288975°	-121.288975°
DWR ID	DWR_RD2075_01_f_2021_17				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
There is caving within the overbuilt landside slope. The caving has not extended into the levee prism.					

Photo 1 of 1 : SP_2023_RD2075_315_17_20230515_00020.jpg



View of landside slope caving. Spring 2023

LM Start	0.06	Rating **	M	Issue No.	14
LM End	0.06	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.748965°	37.748965°
				-121.289564°	-121.289564°
DWR ID	DWR_RD2075_01_f_2020_14				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	0.10	Rating **	M	Issue No.	18
LM End	0.23	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.748428°	37.746547°
				-121.289766°	-121.289465°
DWR ID	DWR_RD2075_01_f_2020_18				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					
Berry bushes are obstructing visibility of the landside easement.					

Photo 1 of 1 : SP_2023_RD2075_315_18_20230306_00005.jpg



View of berry bushes along the landside easement. Spring 2021

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	0.12	Rating **	U	Issue No.	22
LM End	0.12	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.748139°	37.748139°
				-121.289666°	-121.289666°
DWR ID	DWR_RD2075_01_f_2022_22				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_22_20230515_00021.jpg



View of trees on the landside slope. Spring 2023

LM Start	0.13	Rating **	U	Issue No.	41
LM End	0.13	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.748072°	37.748072°
				-121.289657°	-121.289657°
DWR ID	DWR_RD2075_01_s_2021_41				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_41_20230306_00011.jpg



View of untrimmed tree on the waterside slope. Fall 2022

LM Start	0.16	Rating **	M	Issue No.	44
LM End	0.16	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.747633°	37.747633°
				-121.289462°	-121.289462°
DWR ID	DWR_RD2075_01_s_2021_44				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_44_20230306_00012.jpg



View of untrimmed tree along the landside slope. Spring 2022

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	0.98	Rating **	M	Issue No.	49
LM End	0.98	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		37.740128°	37.740128°	
			-121.281296°	-121.281296°	
DWR ID	DWR_RD2075_01_s_2021_49				
Comment Code					
PR : Prunings					
Inspector Comment					

No Photos

LM Start	1.07	Rating **	M	Issue No.	9
LM End	1.07	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		37.738922°	37.738922°	
			-121.281707°	-121.281707°	
DWR ID	DWR_RD2075_01_s_2022_9				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	1.32	Rating **	M	Issue No.	21
LM End	1.32	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		37.735589°	37.735589°	
			-121.282299°	-121.282299°	
DWR ID	DWR_RD2075_01_f_2021_21				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	1.34	Rating **	M	Issue No.	2
LM End	1.34	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.735448°	37.735448°
				-121.282677°	-121.282677°
DWR ID	DWR_RD2075_01_s_2023_2				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	1.50	Rating **	U	Issue No.	3
LM End	1.50	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.734737°	37.734737°
				-121.285422°	-121.285422°
DWR ID	DWR_RD2075_01_s_2023_3				
Comment Code					
T2 : Tree or limb.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_3_20230515_00024.jpg



View of tree branches along the landside slope and easement. Spring 2023

LM Start	1.51	Rating **	M	Issue No.	27
LM End	1.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.734654°	37.736083°
				-121.285538°	-121.289999°
DWR ID	DWR_RD2075_01_f_2022_27				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	1.86	Rating **	M	Issue No.	4
LM End	2.31	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		37.736263°	37.731435°	
			-121.290745°	-121.293719°	
DWR ID	DWR_RD2075_01_s_2023_4				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	1.94	Rating **	M	Issue No.	29
LM End	2.03	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		37.735726°	37.735201°	
			-121.292067°	-121.293428°	
DWR ID	DWR_RD2075_01_f_2022_29				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	2.09	Rating **	M	Issue No.	39
LM End	2.22	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		37.734525°	37.732763°	
			-121.294203°	-121.293905°	
DWR ID	DWR_RD2075_01_f_2022_39				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	2.21	Rating **	M	Issue No.	46
LM End	2.22	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.732855°	37.732714°
				-121.293916°	-121.293876°
DWR ID	DWR_RD2075_01_f_2022_46				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	2.32	Rating **	M	Issue No.	1	
LM End	2.32	Issue Type +	Ma	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP LMA Responsibility			37.731314°	37.731314°	
				-121.293713°	-121.293713°	
DWR ID	24737					
Comment Code						
Inspector Comment						
DS_ID:24737 FS_ID:72707 EP_NO: N/A Repair Type: Non-Urgent EVAL Issue: Crossing Status: Found UCIP Comments: 03/17/2022 Record remains Non-Urgent. No permit has been identified authorizing pipe. New pump and pipe at pump, and siphon breaker cleared out. (D.Sanoski - DWR UCIP) 11/13/2013 Service pole on landside, looks abandoned, and walkway in dilapidated condition. (P. Khoi - DWR UCIP) FIELD_STRUCT_DESC: 16-inch steel drainage discharge pipe through the levee, 4.5 feet below the crown. Corrugated metal cutoff wall. Pump mounted on a pile structure in a drainage ditch on the landside (LS). Siphon breaker in a corrugated metal pipe (CMP) riser on the waterside (WS) slope. [Additional Reference(s): DWR Levee Log, 2005. USACE San Joaquin O&M Manual 3, December 1968, (HLM 2.30)]. FS Date: 3/17/2022 2:55:20 PM						

Photo 1 of 3 : UCIP_SP_2023_72707_108968.jpg



Top of Levee: view of crown.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	2.32	Rating **	M	Issue No.	1 (cont)	
LM End	2.32	Issue Type +	Ma	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP LMA Responsibility			37.731314°	37.731314°	
				-121.293713°	-121.293713°	
DWR ID	24737					

Photo 2 of 3 : UCIP_SP_2023_72707_108969.jpg



Land-Side: view of stairs to pump on toe.

LM Start	2.32	Rating **	M	Issue No.	1 (cont)
LM End	2.32	Issue Type +	Ma	Location *	

Photo 3 of 3 : UCIP_SP_2023_72707_108970.jpg



Land-Side: view of slope.

LM Start	2.44	Rating **	C	Issue No.	15
LM End	2.59	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.729570°	37.727341°
				-121.293996°	-121.294401°
DWR ID	DWR_RD2075_01_f_2022_15				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	2.74	Rating **	A/W	Issue No.	16
LM End	2.84	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.725200°	37.724000°
				-121.294400°	-121.293200°
DWR ID	LMA-307				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Channel bank has signs of erosion and is degrading in concave pocket sections. It is recommended the LMA continue to monitor and document the rate of erosion. Rock was placed on LS here during the 2017 storms. This was a 2017 Storm Damage site. Site ID No:480 & 81, Site Designation: LMA-307 & LMA-35					

Photo 1 of 1 : SP_2023_RD2075_315_16_20230306_00003.jpg



View of waterside slope looking upstream. Spring 2020

LM Start	3.33	Rating **	C	Issue No.	31
LM End	3.56	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.718794°	37.715930°
				-121.287508°	-121.285339°
DWR ID	DWR_RD2075_01_s_2022_31				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	3.56	Rating **	M	Issue No.	32
LM End	3.56	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.715984°	37.715984°
				-121.285413°	-121.285413°
DWR ID	DWR_RD2075_01_s_2022_32				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable		N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	3.63	Rating **	M	Issue No.	34
LM End	3.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.715284°	37.715284°
				-121.284381°	-121.284381°
DWR ID	DWR_RD2075_01_f_2022_34				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	3.90	Rating **	A/W	Issue No.	19
LM End	4.04	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.713388°	37.714630°
				-121.280018°	-121.278263°
DWR ID	LMA-483				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Channel banks has signs of erosion and is degrading in concave pocket sections. It is recommended the LMA continue to monitor and document the rate of erosion. Rock was placed on LS here during the 2017 storms. This was a 2017 Storm Damage site. Site ID No: 576 & 577, Site Designation: LMA-482 & LMA-483					

Photo 1 of 1 : SP_2023_RD2075_315_19_20230306_00006.jpg



View of waterside slope. Fall 2021

LM Start	4.11	Rating **	M	Issue No.	23
LM End	4.11	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.715597°	37.715597°
				-121.278421°	-121.278421°
DWR ID	DWR_RD2075_01_s_2023_23				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	4.11	Rating **	M	Issue No.	35
LM End	4.11	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.715603°	37.715603°
				-121.278441°	-121.278441°
DWR ID	DWR_RD2075_01_f_2020_35				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_35_20230515_00029.jpg



View of an untrimmed tree on the waterside slope. Spring 2023

LM Start	4.17	Rating **	C	Issue No.	38
LM End	4.17	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.716495°	37.716495°
				-121.278661°	-121.278661°
DWR ID	DWR_RD2075_01_s_2022_38				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	5.00	Rating **	M	Issue No.	36
LM End	5.00	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.727625°	37.727625°
				-121.276883°	-121.276883°
DWR ID	DWR_RD2075_01_f_2020_36				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	5.18	Rating **	C	Issue No.	53
LM End	5.18	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		37.728998°	37.728998°	
			-121.275404°	-121.275404°	
DWR ID	DWR_RD2075_01_f_2022_53				
Comment Code					
DE : Debris					
Inspector Comment					

No Photos

LM Start	5.21	Rating **	M	Issue No.	56
LM End	5.44	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		37.728754°	37.726377°	
			-121.274974°	-121.272154°	
DWR ID	DWR_RD2075_01_f_2022_56				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	5.57	Rating **	M	Issue No.	43
LM End	5.57	Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		37.724758°	37.724758°	
			-121.270946°	-121.270946°	
DWR ID	DWR_RD2075_01_s_2022_43				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	5.58	Rating **	M	Issue No.	48
LM End	5.85	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.724704°	37.721743°
				-121.270909°	-121.267946°
DWR ID	DWR_RD2075_01_s_2022_48				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	5.61	Rating **	C	Issue No.	57
LM End	5.72	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.724250°	37.722918°
				-121.270553°	-121.269544°
DWR ID	DWR_RD2075_01_f_2022_57				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	5.72	Rating **	C	Issue No.	58
LM End	5.80	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.722917°	37.722008°
				-121.269545°	-121.268693°
DWR ID	DWR_RD2075_01_f_2022_58				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	5.88	Rating **	M	Issue No.	59
LM End	6.20	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.721727°	37.722159°
				-121.267286°	-121.261809°
DWR ID	DWR_RD2075_01_f_2022_59				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	5.95	Rating **	A/W	Issue No.	28
LM End	6.33	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.721710°	37.720960°
				-121.267490°	-121.259830°
DWR ID	LMA-485				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Channel bank has signs of erosion and is degrading in concave pocket sections. It is recommended the LMA continue to monitor and document the rate of erosion. Rock was placed on LS here during the 2017 storms. This was a 2017 Storm Damage site. Site ID No: 579 & 580, Site Designation: LMA-485 & LMA-486					

Photo 1 of 1 : SP_2023_RD2075_315_28_20230306_00008.jpg



View of waterside slope looking downstream. Spring 2020

LM Start	6.03	Rating **	C	Issue No.	60
LM End	6.33	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.722409°	37.721022°
				-121.264856°	-121.259907°
DWR ID	DWR_RD2075_01_f_2022_60				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	6.11	Rating **	M	Issue No.	24
LM End	6.11	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.722484°	37.722484°
				-121.263306°	-121.263306°
DWR ID	DWR_RD2075_01_f_2021_24				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	6.26	Rating **	M	Issue No.	54
LM End	6.38	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.721649°	37.720585°
				-121.260949°	-121.259251°
DWR ID	DWR_RD2075_01_s_2021_54				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	6.43	Rating **	M	Issue No.	45
LM End	6.43	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.719801°	37.719801°
				-121.258814°	-121.258814°
DWR ID	DWR_RD2075_01_f_2019_45				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_45_20230306_00013.jpg



View of wild growth vegetation within the landside easement. Spring 2021

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	6.51	Rating **	M	Issue No.	61
LM End	6.80	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.718657°	37.714574°
				-121.258629°	-121.258761°
DWR ID	DWR_RD2075_01_f_2022_61				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	6.73	Rating **	M	Issue No.	47
LM End	6.73	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.715480°	37.715480°
				-121.258442°	-121.258442°
DWR ID	DWR_RD2075_01_f_2019_47				
Comment Code					
PR : Prunings					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_47_20230306_00014.jpg



View of prunings on the waterside slope. Fall 2021

LM Start	6.75	Rating **	M	Issue No.	62
LM End	6.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.715268°	37.715268°
				-121.258490°	-121.258490°
DWR ID	DWR_RD2075_01_f_2022_62				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	6.80	Rating **	M	Issue No.	51
LM End	6.80	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.714613°	37.714613°
				-121.258734°	-121.258734°
DWR ID	DWR_RD2075_01_s_2022_51				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	6.84	Rating **	M	Issue No.	42
LM End	7.02	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.714122°	37.713577°
				-121.259267°	-121.262430°
DWR ID	DWR_RD2075_01_f_2019_42				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					
Remove vegetation within the landside easement.					

No Photos

LM Start	6.84	Rating **	U	Issue No.	40
LM End	6.84	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.714123°	37.714123°
				-121.259279°	-121.259279°
DWR ID	DWR_RD2075_01_f_2020_40				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_40_20230515_00031.jpg



View of trees on waterside slope obstructing visibility. Spring 2023

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2023

Reclamation District No. 2075 McMullin

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	7.45	05/01/2023 05/01/2023	Alberto De Leon

LM Start	6.87	Rating **	U	Issue No.	63
LM End	6.94	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.713961°	37.713765°
				-121.259676°	-121.260914°
DWR ID	DWR_RD2075_01_f_2022_63				
Comment Code					
T1 : Trim and thin trees to at least five feet above ground level to allow visibility of the ground and room to flood fight.					
Inspector Comment					

Photo 1 of 1 : SP_2023_RD2075_315_63_20230515_00032.jpg



View of untrimmed trees along the landside easement. Spring 2023

LM Start	7.04	Rating **	C	Issue No.	64
LM End	7.16	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.713530°	37.713031°
				-121.262854°	-121.264924°
DWR ID	DWR_RD2075_01_f_2022_64				
Comment Code					
V2 : Remove the wild growth and woody vegetation other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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